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PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

MS150904.1 Attorney Docket No. Eric J. Horvitz First Inventor TIME-CENTRIC TRAINING, INFERENCE, ...

(Only for new nonprovision	Expre	ss Mail Label No.	EL/98604	49651)8			
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231					
2. Submit an original and a Applicant claims: See 37 CFR 1.27 3. Specification (preferred arrangement)	[Total Pages 35]		Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 			 b. Specification Sequence Listing on: i.					
- Brief Description	of the Invention on of the Drawings (if filed)		ACCOMPANYING	S APPLIC	CATIO	ON PARTS		
- Detailed Description - Claim(s) - Abstract of the Disclosure			9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney 10. English Translation Document (if applicable)					
 Drawing(s) (35 to 5) Oath or Declaration 	J.S.C. 113) [Total Sheets 11]	1 12	Information Disc	losure		Copies of IDS		
	[' I	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. Express Mail Certificate 17. Other:					
	ICATION, check appropriate box, and su	pply the re	quisite information belo	w and in a p	prelimi	nary amendment,		
or in an Application Data Sh	eet under 37 CFR 1.76: Divisional Continuation-in-part (CIP))	of prior application No	1				
Prior application information	Examiner							
For application information Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPONI		 					
Customer Number or Bar Code Label (Insert Gustomer No. of Atlach bar code label bere). or Correspondence address below						ddress below		
Name	Himanshu S. Amin							
-	24th Floor, National City Center							
Address	1900 East 9th Street							
City	Cleveland	State	Ohio	Zip (Code	44114		
Country	United States Te	lephone	(216) 696-8730) Fa	эx	(216) 696-8731		
Name (Print/Type)	Himanshu S. Amin	Re	gistration No. (Attorn	ey/Agent)	40,	894		
Signature	mad-	7	THE O	Date	Apr	il 4, 2001		

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1	,406.00
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Complete if Known						
Application Number						
Filing Date	Herewith					
First Named Inventor	Eric J. Horvitz					
Examiner Name						
Group Art Unit						
Attorney Docket No.	MS150904.1					

METHOD OF PAYMENT				FEE CALCULATION (continued)						
1 The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES							
Deposit	indicated fees and credit any overpayments to-			Large Entity Small Entity						
Account Number 50-10)63			e (\$)		e (\$)	r Fee	Description	Fee Paid	
Deposit			105	130	205	65	Surcharge - late	filing fee or oath		
Account Amin Name	& Turocy, LLP		127	50	227	25	Surcharge - late cover sheet	provisional filing fee or		
Charge Any Add Under 37 CFR 1	litional Fee Required 16 and 1 17		139	130	139	130	Non-English spe	cification		
	s small entity status.		147	2,520	147	2,520	For filing a requ	est for <i>ex parte</i> reexamination		
See 37 CFR 1:			112	920*	112	920*	Requesting pub Examiner action	lication of SIR prior to		
2. 🔽 Payment E	Credit card Mone		113	1,840*	113	1,840	* Requesting pub Examiner action	lication of SIR after		
FI	E CALCULATION		115	110	215	55	Extension for re	ply within first month		
1. BASIC FILING			116	390	216	195	Extension for re	ply within second month		
Large Entity Smal			117	890	217	445	Extension for re	ply within third month		
Fee Fee Fee Code (\$) Code	Fee Fee Description	Fee Paid	118	1,390	218	695	Extension for re	ply within fourth month		
101 710 201			128	1,890	228	945	Extension for re	oly within fifth month		
	160 Design filing fee	710	119	310	219	155	Notice of Appea	I		
107 490 207	• •		120	310	220	155	Filing a brief in s	upport of an appeal		
	355 Reissue filing fee		121	270	221	135	Request for oral	hearing		
114 150 214	75 Provisional filing fee		138	1,510	138	,510	Petition to institu	ite a public use proceeding		
	, , , , , , , , , , , , , , , , , , ,	(A) 710 00	140	110	240	55	Petition to revive	- unavoidable		
SUBTOTAL (1) (\$) 710.00			141	1,240	241	620	Petition to revive	- unintentional		
2. EXTRA CLAIM FEES Fee from					242		Utility issue fee (or reissue)		
<u>Γ= 0</u>	Extra Claims	pelow Fee Paid		440		220	Design issue fee	,		
Total Claims 52 -20** = 32 × 18 = 576 Independent 4 - 3** = 1 × 80 = 80		144	600		300	Plant issue fee				
Claims LT	' 		122	130	122		Petitions to the 0			
Multiple Dependent	[0	= 0	123	50	123	50		to provisional applications		
Large Entity Small Entity		126	240	126	240	Submission of In	formation Disclosure Stmt			
Fee Fee Fee F	ee Fee Description \$)	ı	581	40	581	40		patent assignment per number of properties)	40.00	
	9 Claims in excess of		146	710	246	355	Filing a submissi (37 CFR § 1.129	on after final rejection (a))		
102 80 202 40 104 270 204 13	,		149	710	249	355	For each addition	nal invention to be FR § 1.129(b))		
109 80 209 40) ** Reissue independ over original pater		179	710	279	355		tinued Examination (RCE)		
110 18 210	3 ** Reissue claims in and over original		169	900	169	900	Request for expo	edited examination		
	SUBTOTAL (2)	(\$) 656.00	Other	fee (sp	ecify)					
**or number previously paid, if greater, For Reissues, see above		*Reduc	ed by I	Basic	Filing F	ee Paid	SUBTOTAL (3) (\$) 40.	00		
SUBMITTED BY										
Name (PrintiType)	Himmon altern C. A.	•	R	egistra	tıon N	0 .	0.004	Complete (if applicable)		
rame (rimi rype)	Himanshu S. Am	ın		ttornovi		1 4	0.984	Telephone 216-696-8	730	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)

40,984

Date

216-696-8730

April 4, 2001

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Signature

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Eric J. Horvitz			
Title	TIME-CENTRIC TRAINING, INFERENCE AND				
Atty E	Oocket Number	MS150904.1			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

APRIL 4, 2001

Date

Oignatan

Himanshu S. Amin (Reg. No. 40,894)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement. This collection of information is required by 37 CFR 1 213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patients, Washington, DC 20231.